

SUBCHAPTER F—SUPPORT ACTIVITIES

PART 650—COMPLIANCE WITH NEPA

Subpart A—Procedures for NRCS-Assisted Programs

- Sec.
- 650.1 Purpose.
 - 650.2 Applicability.
 - 650.3 Policy.
 - 650.4 Definition of terms.
 - 650.5 Environmental evaluation in planning.
 - 650.6 Categorical exclusions.
 - 650.7 When to prepare an EIS.
 - 650.8 When to prepare an environmental assessment (EA).
 - 650.9 NEPA and interagency planning.
 - 650.10 Adoption of an EIS prepared by a co-operating agency.
 - 650.11 Environmental documents.
 - 650.12 NRCS decisionmaking.
 - 650.13 Review and comment.

Subpart B—Related Environmental Concerns

- 650.20 Reviewing and commenting on EIS's prepared by other agencies.
- 650.21 Working relations with the U.S. Environmental Protection Agency (EPA) and related State environmental agencies.
- 650.22 Rare, threatened, and endangered species of plants and animals.
- 650.23 Natural areas.
- 650.24 Scenic beauty (visual resource).
- 650.25 Flood-plain management.

Subpart A—Procedures for NRCS-Assisted Programs

AUTHORITY: 42 U.S.C. 4321 *et seq.*; Executive Order 11514 (Rev.); 7 CFR 2.62, unless otherwise noted.

SOURCE: 44 FR 50579, Aug. 29, 1979, unless otherwise noted.

§ 650.1 Purpose.

(a) This rule prescribes procedures by which NRCS is to implement the provisions of NEPA. The Natural Resources Conservation Service recognizes NEPA as the national charter for protection, restoration, and enhancement of the human environment. NEPA establishes policy, sets goals (Section 101), and provides means (Section 102) for carrying out this policy.

(b) The procedures included in this rule supplement CEQ's NEPA regula-

tions, 40 CFR parts 1500–1508. CEQ regulations that need no additional elaboration to address NRCS-assisted actions are not repeated in this rule, although the regulations are cited as references. The procedures include some overlap with CEQ regulations. This is done to highlight items of importance for NRCS. This does not supersede the existing body of NEPA regulations.

(c) These procedures provide that—

(1) Environmental information is to be available to citizens before decisions are made about actions that significantly affect the human environment;

(2) NRCS-assisted actions are to be supported to the extent possible by accurate scientific analyses that are technically acceptable to NRCS;

(3) NRCS-prepared NEPA documents are to be available for public scrutiny; and

(4) Documents are to concentrate on the issues that are timely and significant to the action in question rather than amassing needless detail.

(d) Procedures for implementing NEPA are designed to ensure that environmental consequences are considered in decisionmaking. They allow NRCS to assist individuals and nonfederal public entities to take actions that protect, enhance, and restore environmental quality.

(e) These procedures make possible the early identification of actions that have significant effects on the human environment to avoid delays in decisionmaking.

§ 650.2 Applicability.

This rule applies to all NRCS-assisted programs including the uninstalled parts of approved projects that are not covered by environmental documents prepared under previous rules for compliance with NEPA. It is effective on the date of publication of the final rule. NRCS is to consult with CEQ in the manner prescribed by 40 CFR 1506.11 if it is necessary to take emergency actions.

§ 650.3 Policy.

(a) *NRCS mission.* The NRCS mission is to provide assistance that will allow

use and management of ecological, cultural, natural, physical, social, and economic resources by striving for a balance between use, management, conservation, and preservation of the Nation's natural resource base. The NRCS mission is reemphasized and expanded to carry out the mandate of section 101(b) of NEPA, within other legislative constraints, in all its programs of Federal assistance. NRCS will continue to improve and coordinate its plans, functions, programs, and recommendations on resource use so that Americans, as stewards of the environment for succeeding generations—

(1) Can maintain safe, healthful, productive, and esthetically and culturally pleasing surroundings that support diversity of individual choices; and

(2) Are encouraged to attain the widest range of beneficial uses of soil, water, and related resources without degradation to the environment, risk to health or safety, or other undesirable and unintended consequences.

(b) *NRCS environmental policy.* NRCS is to administer Federal assistance within the following overall environmental policies:

(1) Provide assistance to Americans that will motivate them to maintain equilibrium among their ecological, cultural, natural, physical, social, and economic resources by striving for a balance between conserving and preserving the Nation's natural resource base.

(2) Provide technical and financial assistance through a systematic interdisciplinary approach to planning and decisionmaking to insure a balance between the natural, physical, and social sciences.

(3) Consider environmental quality equal to economic, social, and other factors in decisionmaking.

(4) Insure that plans satisfy identified needs and at the same time minimize adverse effects of planned actions on the human environment through interdisciplinary planning before providing technical and financial assistance.

(5) Counsel with highly qualified and experienced specialists from within and outside NRCS in many technical fields as needed.

(6) Encourage broad public participation in defining environmental quality objectives and needs.

(7) Identify and make provisions for detailed survey, recovery, protection, or preservation of unique cultural resources that otherwise may be irrevocably lost or destroyed by NRCS-assisted project actions, as required by Historic Preservation legislation and/or Executive Order.

(8) Encourage local sponsors to review with interested publics the operation and maintenance programs of completed projects to insure that environmental quality is not degraded.

(9) Advocate the retention of important farmlands and forestlands, prime rangeland, wetlands, or other lands designated by State or local governments. Whenever proposed conversions are caused or encouraged by actions or programs of a Federal agency, licensed by or require approval by a Federal agency, or are inconsistent with local or State government plans, provisions are to be sought to insure that such lands are not irreversibly converted to other uses unless other national interests override the importance of preservation or otherwise outweigh the environmental benefits derived from their protection. In addition, the preservation of farmland in general provides the benefits of open space, protection of scenery, wildlife habitat, and in some cases, recreation opportunities and controls on urban sprawl.

(10) Advocate actions that reduce the risk of flood loss; minimize effects of floods on human safety, health, and welfare; and restore and preserve the natural and beneficial functions and values of flood plains.

(11) Advocate and assist in the reclamation of abandoned surface-mined lands and in planning for the extraction of coal and other nonrenewable resources to facilitate restoration of the land to its prior productivity as mining is completed.

(12) Advocate the protection of valuable wetlands, threatened and endangered animal and plant species and their habitats, and designated ecosystems.

(13) Advocate the conservation of natural and manmade scenic resources to insure that NRCS-assisted programs

§ 650.4

7 CFR Ch. VI (1–1–09 Edition)

or activities protect and enhance the visual quality of the landscape.

(14) Advocate and assist in actions to preserve and enhance the quality of the Nation's waters.

[44 FR 50579, Aug. 20, 1979; 44 FR 54981, Sept. 24, 1979]

§ 650.4 Definition of terms.

Definitions of the following terms or phrases appear in 40 CFR part 1508, CEQ regulations. These terms are important in the understanding and implementation of this rule. These definitions are not repeated in the interest of reducing duplication:

Categorical exclusion. (40 CFR 1508.4)

Cooperating agency. (40 CFR 1508.5)

Cumulative impact. (40 CFR 1508.7)

Environmental impact statement (EIS). (40 CFR 1508.11)

Human environment. (40 CFR 1508.14)

Lead agency. (40 CFR 1508.16)

Major Federal action. (40 CFR 1508.18)

Mitigation. (40 CFR 1508.20)

NEPA process. (40 CFR 1508.21)

Scope. (40 CFR 1508.25)

Scoping. (40 CFR 1501.7)

Tiering. (40 CFR 1508.28)

(a) *Channel realignment.* Channel realignment includes the construction of a new channel or a new alignment and may include the clearing, snagging, widening, and/or deepening of the existing channel. (Channel Modification Guidelines, 43 FR 8276).

(b) *Environmental assessment (EA).* (40 CFR 1508.9)

(1) An environmental assessment is a concise public document for which a Federal agency is responsible that—

(i) Briefly provides sufficient evidence and analysis for determining whether to prepare an environmental impact statement or a finding of no significant impact.

(ii) Aids an agency's compliance with the Act when no environmental impact statement is necessary.

(iii) Facilitates preparation of an environmental impact statement when one is necessary.

(2) An environmental assessment includes brief discussions of the need for the proposal, alternatives as required by section of the environmental impacts of the proposed action and alternatives, and a list of agencies and persons consulted.

(c) *Environmental evaluation.* The environmental evaluation (EE) (formerly referred to by NRCS as an environmental assessment) is the part of planning that inventories and estimates the potential effects on the human environment of alternative solutions to resource problems. A wide range of environmental data together with social and economic information is considered in determining whether a proposed action is a major Federal action significantly affecting the human environment. The environmental evaluation for a program, regulation, or individual action is used to determine the need for an environmental assessment or an environmental impact statement. It also aids in the consideration of alternatives and in the identification of available resources.

(d) *Federally-assisted actions.* These actions are planned and carried out by individuals, groups, or local units of government largely on nonfederal land with technical and/or financial assistance provided by NRCS.

(e) *Interdisciplinary planning.* NRCS uses an interdisciplinary environmental evaluation and planning approach in which specialists and groups having different technical expertise act as a team to jointly evaluate existing and future environmental quality. The interdisciplinary group considers structure and function of natural resource systems, complexity of problems, and the economic, social, and environmental effects of alternative actions. Public participation is an essential part of effective interdisciplinary planning. Even if an NRCS employee provides direct assistance to an individual land user, the basic data used is a result of interdisciplinary development of guide and planning criteria.

(f) *Nonproject actions.* Nonproject actions consist of technical and/or financial assistance provided to an individual, group, or local unit of government by NRCS primarily through a cooperative agreement with a local conservation district, such as land treatment recommended in the Conservation Operations, Great Plains Conservation, Rural Abandoned Mine, and Rural Clean Water Programs. These actions may include consultations, advice, engineering, and other technical

assistance that land users usually cannot accomplish by themselves. Non-project technical and/or financial assistance may result in the land user installing field terraces, waterways, field leveling, onfarm drainage systems, farm ponds, pasture management, conservation tillage, critical area stabilization and other conservation practices.

(g) *Notice of intent (NOI)* (40 CFR 1508.22). A notice of intent is a brief statement inviting public reaction to the decision by the responsible Federal official to prepare an EIS for a major Federal action. The notice of intent is to be published in the FEDERAL REGISTER, circulated to interested agencies, groups, individuals, and published in one or more newspapers serving the area of the proposed action.

(h) *Project actions*. A project action is a formally planned undertaking that is carried out within a specified area by sponsors for the benefit of the general public. Project sponsors are units of government having the legal authority and resources to install, operate, and/or maintain works of improvement.

(i) *Record of Decision*. (ROD) (40 CFR 1505.2). A record of decision is a concise written rationale by the RFO regarding implementation of a proposed action requiring an environmental impact statement. This was previously defined by NRCS as a Statement of Findings (SOF).

(j) *Responsible Federal official (RFO)*. The NRCS Administrator is the responsible Federal official (RFO) for compliance with NEPA regarding proposed legislation, programs, legislative reports, regulations, and program EIS's. NRCS state conservationists (STC's) are the RFO's for compliance with the provisions of NEPA in other NRCS-assisted actions.

(k) *Significantly*. (40 CFR 1508.27) "Significantly" as used in NEPA requires considerations of both context and intensity:

(1) *Context*. This means that the significance of an action must be analyzed in several contexts such as society as a whole (human, national), the affected region, the affected interests, and the locality. Significance varies with the setting of the proposed action. For instance, for a site-specific action, sig-

nificance usually depends on the effects in the locale rather than in the world as a whole. Both short- and long-term effects are relevant.

(2) *Intensity*. This refers to the severity of impact. Responsible officials must bear in mind that more than one agency may make decisions about partial aspects of a major action.

The following should be considered in evaluating intensity:

(i) Impacts that may be both beneficial and adverse. A significant effect may exist even if the Federal agency believes that on balance the effect will be beneficial.

(ii) The degree to which the proposed action affects public health or safety.

(iii) Unique characteristics of the geographic area such as proximity to historic or cultural resources, park lands, prime farmlands, wetlands, wild and scenic rivers, or ecologically critical areas.

(iv) The degree to which the effects on the quality of the human environment are likely to be highly controversial.

(v) The degree to which the possible effects on the human environment are highly uncertain or involve unique or unknown risks.

(vi) The degree to which the action may establish a precedent for future actions with significant effects or represents a decision in principle about a future consideration.

(vii) Whether the action is related to other actions with individually insignificant but cumulatively significant impacts. Significance exists if it is reasonable to anticipate a cumulatively significant impact on the environment. Significance cannot be avoided by terming an action temporary or by breaking it down into small component parts.

(viii) The degree to which the action may adversely affect districts, sites, highways, structures, or objects listed in or eligible for listing in the National Register of Historic Places or may cause loss or destruction of significant scientific, cultural, or historical resources.

(ix) The degree to which the action may adversely affect an endangered or threatened species or its habitat that has been determined to be critical

§ 650.5

7 CFR Ch. VI (1–1–09 Edition)

under the Endangered Species Act of 1973 as amended.

(x) Whether the action threatens a violation of Federal, State, or local law or requirements imposed for the protection of the environment.

(1) *Finding of no significant impact (FNSI)*. (40 CFR 1508.13) “Finding of No Significant Impact” means a document by a Federal agency briefly presenting the reasons why an action not otherwise excluded (§1508.4) will not have a significant effect on the human environment, and an environmental impact statement therefore will not be prepared. It shall include the environmental assessment or a summary of it and shall note any other environmental documents related to it (§1501.7(a)(5)). If the assessment is included, the finding need not repeat any of the discussion in the assessment but may incorporate it by reference.

[44 FR 50579, Aug. 29, 1979; 44 FR 54981, Sept. 24, 1979]

§ 650.5 Environmental evaluation in planning.

(a) *General*. Environmental evaluation (EE) integrates environmental concerns throughout the planning, installation, and operation of NRCS-assisted projects. The EE applies to all assistance provided by NRCS, but planning intensity, public involvement, and documentation of actions vary according to the scope of the action. NRCS begins consideration of environmental

concerns when information gathered during the environmental evaluation is used:

(1) To identify environmental concerns that may be affected, gather baseline data, and predict effects of alternative courses of actions;

(2) To provide data to applicants for use in establishing objectives commensurate with the scope and complexity of the proposed action;

(3) To assist in the development of alternative courses of action; (40 CFR 1502.14). In NRCS-assisted project actions, nonstructural, water conservation, and other alternatives that are in keeping with the Water Resources Council's Principles and Standards are considered, if appropriate.

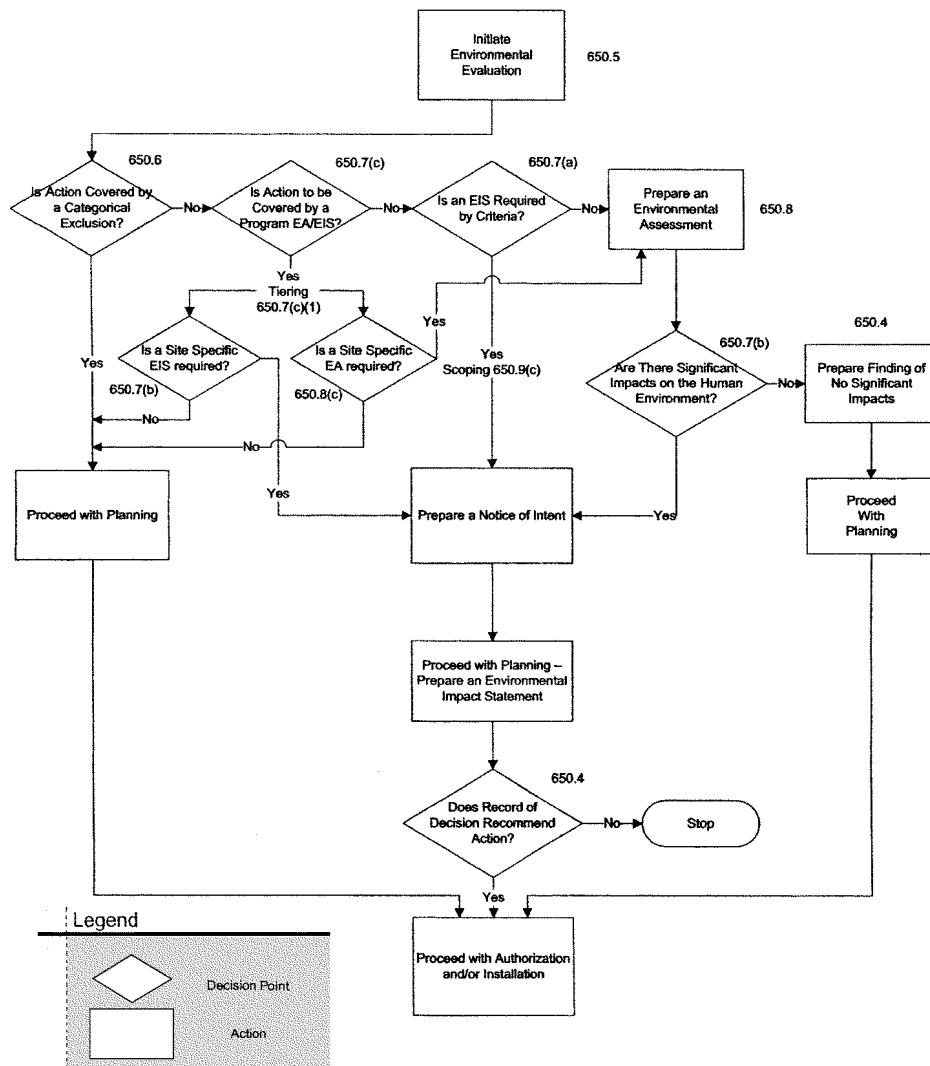
(4) To perform other related investigations and analyses as needed, including economic evaluation, engineering investigations, etc.

(5) To assist in the development of detailed plans for implementation and operation and maintenance.

(b) *Procedures*. NRCS's Guide for Environmental Assessment issued in March 1977 and published in the FEDERAL REGISTER on August 8, 1977, provides guidance for conducting an environmental evaluation. (42 FR 40123–40167).

(c) *Decision points*. Figure 1 illustrates the decision points for compliance with NEPA in NRCS decision-making.

NEPA in NRCS Planning



[44 FR 50579, Aug. 29, 1979, as amended at 73 FR 35884, June 25, 2008]

§ 650.6 Categorical exclusions.

(a) Some NRCS programs or parts of programs do not normally create significant individual or cumulative impacts on the human environment. Therefore, an EA or EIS is not needed.

These are data gathering and interpretation programs and include:

- (1) Soil Survey—7 CFR part 611;
- (2) Snow Survey and Water Supply Forecasts—7 CFR part 612;
- (3) Plant Materials for Conservation—7 CFR part 613;

§ 650.7

7 CFR Ch. VI (1–1–09 Edition)

(4) Inventory and Monitoring—Catalog of Federal Domestic Assistance—10.908; and

(5) River Basin Studies under section 6 of Pub. L. 83–566 as amended—7 CFR part 621.

(b) The environmental evaluation performed by the RFO when any new action under these programs is planned is to identify extraordinary circumstances that might lead to significant individual or cumulative impacts. Actions that have potential for significant impacts on the human environment are not categorically excluded.

§ 650.7 When to prepare an EIS.

The following are categories of NRCS action used to determine whether or not an EIS is to be prepared.

(a) *An EIS is required for:*

(1) Projects that include stream channel realignment or work to modify channel capacity by deepening or widening where significant aquatic or wildlife habitat exists. The EE will determine if the channel supports significant aquatic or wildlife habitat;

(2) Projects requiring Congressional action;

(3) Broad Federal assistance programs administered by NRCS when the environmental evaluation indicates there may be significant cumulative impacts on the human environment (§ 650.7(e)); and

(4) Other major Federal actions that are determined after environmental evaluation to affect significantly the quality of the human environment (§ 650.7(b)). If it is difficult to determine whether there is a significant impact on the human environment, it may be necessary to complete the EE and prepare an EA in order to decide if an EIS is required.

(b) The RFO is to determine the need for an EIS for each action, program, or regulation. An environmental evaluation, using a systematic interdisciplinary analysis and evaluation of data and information responding to the five provisions of Section 102(2)(C) of NEPA, will assist the RFO in deciding if the action requires the preparation of an EIS. In analyzing and evaluating environmental concerns, the RFO will answer the following questions:

(1) *Environmental impact.* Will the proposed action significantly affect the quality of the human environment (40 CFR 1508.14)? For example, will it significantly alter or destroy valuable wetlands, important farmlands, cultural resources, or threatened and endangered species? Will it affect social values, water quality, fish and wildlife habitats, or wilderness and scenic areas?

(2) *Adverse environmental effects that cannot be avoided.* What are the important environmental amenities that would be lost if the proposed action were implemented?

(3) *Alternatives.* Are there alternatives that would achieve the planning objectives but avoid adverse environmental effects?

(4) *Short-term uses versus long-term productivity.* Will the proposed actions, in combination with other actions, sacrifice the enhancement of significant long-term productivity as a tradeoff for short-term uses?

(5) *Commitment of resources.* Will the proposed action irreversibly and irretrievably commit the use of resources such as important farmlands, wetlands, and fish and wildlife habitat?

(c) Criteria for determining the need for a program EIS:

(1) A program EIS is required if the environmental evaluation reveals that actions carried out under the program have individually insignificant but cumulatively significant environmental impacts.

(2) A project EIS, in lieu of a program EIS, is required if the environmental evaluation reveals that actions carried out under the program will have both individually and cumulatively significant environmental impacts. (7 CFR Parts 620 through 623 and 640 through 643).

(d) The RFO, through the process of tiering, is to determine if a site-specific EA or EIS is required for an individually significant action that is included in a program EIS.

§ 650.8 When to prepare an environmental assessment (EA).

An environmental assessment (EA) is to be prepared for:

(a) Land and water resource projects that are not included in § 650.7(a) (1)

through (4) for which State and local units of government receive Federal technical and financial assistance from NRCS (7 CFR parts 620 through 623; and 640 through 643); and

(b) Other actions that the EE reveals may be a major Federal action significantly affecting the quality of the human environment.

(c) Criteria for determining the need for a program EA:

(1) A program EA is to be prepared when NRCS has determined, based on the environmental evaluation, that a program EIS is not required and the program and actions to implement the program are not categorically excluded; and

(2) A program EA may also be prepared to aid in NRCS decision-making and to aid in compliance with NEPA.

(d) The RFO, through the process of tiering, is to determine if a site-specific EA or EIS is required for an action that is included in a program EA or EIS.

[44 FR 50579, Aug. 29, 1979, as amended at 73 FR 35886, June 25, 2008]

§ 650.9 NEPA and interagency planning.

(a) *Lead agency.* (1) NRCS is to be the lead agency for actions under programs it administers. If the actions affect more than one State, the NRCS Administrator is to designate one NRCS state conservationist as the RFO.

(2) NRCS normally takes the role of lead agency in actions that share program responsibilities among USDA agencies if NRCS provides the majority of funds for the actions. If the lead agency role is in question, the role of NRCS and other USDA agencies is to be determined by the USDA Environmental Coordinator, Office of Environmental Quality Activities.

(3) If NRCS and Federal agencies outside USDA cannot agree on which will be the lead agency and which will be the cooperating agencies, the procedures in 40 CFR 1501.5(e) are to be followed.

(4) NRCS, as lead agency, is to coordinate the participation of all concerned agencies in developing the EIS according to the provisions of 40 CFR 1501.6(a).

(b) *Cooperating agencies.* (1) NRCS is to request, as appropriate, the assistance of cooperating agencies in preparing the environmental evaluation. This assistance will broaden the expertise in the planning and help to avoid future conflict. NRCS is to request assistance in determining the scope of issues to be addressed and identifying the significant issues related to a proposed action from Federal agencies that have jurisdiction by law or special expertise.

(2) NRCS is to act as a cooperating agency if requested. NRCS may request to be designated as a cooperating agency if proposed actions may affect areas of NRCS expertise, such as prime farmlands, soils, erosion control, and agricultural sources of nonpoint pollution. NRCS, as a cooperating agency, is to comply with the requirements of 40 CFR 1501.6(b) to the extent possible depending on funds, personnel, and priority. If insufficient funds or other resources prevent NRCS from participating fully as a cooperating agency, NRCS is to request the lead agency to provide funds or other resources which will allow full participation.

(c) *Scoping.* See 40 CFR 1501.7 for a definition of scoping.

(1) NRCS is to use scoping to identify and categorize significant environmental issues in its environmental evaluation. Formalized scoping is used to insure that an analytical EIS can be prepared that will reduce paperwork and avoid delay. Scoping allows NRCS to obtain the assistance and consultation of affected agencies that have special expertise or legal jurisdiction in the proposed action. If early environmental evaluation identifies a need for an EIS, NRCS is to publish a notice of intent (NOI) to prepare an EIS. The NOI is to request the assistance of all interested agencies, groups, and persons in determining the scope of the evaluation of the proposed action.

(2) Normally a scoping meeting is held and Federal, State, or local agencies that have special expertise or legal jurisdiction in resource values that may be significantly affected are requested to participate. The scoping meeting will identify agencies that may become cooperating agencies.

(3) In the scoping meeting, the range of actions, alternatives, and impacts to be evaluated and included in the EIS as defined in (40 CFR 1508.25) are to be determined. Tiering (40 CFR 1508.28) may be used to define the relation of the proposed statement to other statements.

(4) Periodic meetings of the cooperating agencies are to be held at important decisionmaking points to provide timely interagency, interdisciplinary participation.

(5) Scoping is to include the items listed in 40 CFR 1501.7(a) and may also include any of the activities in 40 CFR 1501.7(b). Appropriate, timely requests and notification are to be made to promote public participation in scoping in accordance with paragraph (d) of this section.

(6) The RFO through the scoping process will set time and page limits as prescribed in 40 CFR 1501.8. Time and page limits are established by NRCS in consultation with sponsors and others according to the projected availability of resources. The RFO is to make the applicant aware of the possible need for revising time and page limits because of changes in resources.

(d) *Public participation*—(1) *General*. Public participation activities begin early in the EE and are to be appropriate to the proposed action. For example, extensive public participation activities are required in the implementation of new programs and project actions, but limited public participation is appropriate for nonproject technical and financial assistance programs on nonfederal land.

(2) *Early public involvement*. The public is to be invited and encouraged to participate in the early stages of planning, including the consideration of the potential effects of NRCS-assisted actions on significant environmental resources such as wetlands, flood plains, cultural values, endangered species, important farmland.

(3) *Project activities*. The following are general considerations for providing opportunities for public participation:

(i) *Identification of interested public*. The interested public consisting of but not limited to individuals, groups, organizations, and government agencies are to be identified, sought out, and en-

couraged to participate in and contribute to interdisciplinary planning and environmental evaluation.

(ii) *Public notices*. (40 CFR 1506.6) If the effects of an action are primarily of local concern, notice of each public meeting or hearing should be: Submitted to State and areawide clearinghouses pursuant to OMB Circular A-95 (revised); submitted to Indian tribes if they are interested; published in local newspapers; distributed through other local media; provided to potentially interested community organizations including small business associations; published in newsletters that may be expected to reach potentially interested persons; mailed directly to owners and occupants of nearby or affected property; and posted onsite and offsite in the area where the action is to be located.

(iii) *State statutes*. If official action by the local units of government cooperating in the proposal is governed by State statute, the public notice and mailing requirement of the statute is to be followed. If the effects of an action are of national concern, notice is to be published in the FEDERAL REGISTER and mailed to national organizations reasonably expected to be interested.

(iv) *Public meetings*. The RFO, after consultation with the sponsors, is to determine when public meetings or hearings are to be held. Public meetings may be in the form of a workshop, tour, open house, etc. Public involvement will include early discussion of flood-plain management and protection of wetlands, where appropriate. Environmental information is to be presented and discussed along with other appropriate information. To the extent practical, pertinent information should be made available before the meetings.

(v) *Documentation*. The RFO is to maintain a reviewable record of public participation in the environmental evaluation process.

(4) *Nonproject activities*. Public participation in the planning and application of conservation practices with individual land users is accomplished primarily through conservation districts. These districts are governed by boards

of supervisors, directors, commissioners, etc., who are elected and/or appointed to insure that soil, water, related resources, and environmental qualities in the district are maintained and improved. The public is to be encouraged to participate in the development of long-range district programs and district annual plans. The district keeps the public informed through public meetings, district newsletters, news stories, radio and television programs, and annual reports.

§ 650.10 Adoption of an EIS prepared by a cooperating agency.

(a) If NRCS adopts an EIS prepared by another Federal or State agency, the RFO is to review the document to insure that it meets the requirements of the CEQ regulations and NRCS-NEPA procedures.

(b) If the actions included in the EIS are substantially the same as those proposed by NRCS, the RFO is to recirculate the EIS as "final." The final EIS is to include an appropriate explanation of the action. If these actions are not substantially the same, the EIS is to be supplemented and recirculated as a draft EIS. The RFO is to inform the preparing agency of the proposed action.

(c) If the adopted EIS is not final, if it is the subject of a referral under 40 CFR part 1504, or if the statement's adequacy is in litigation, the RFO is to include an appropriate explanation in the EIS.

(d) The RFO is to take appropriate action to inform the public and appropriate agencies of the proposed action.

§ 650.11 Environmental documents.

(a) NRCS is to use the following documents in compliance with NEPA (see § 650.4):

- (1) Environmental assessments (EA)
- (2) Environmental impact statements (EIS)
- (3) Notice of intent (NOI)
- (4) Finding of no significant impact (FNSI)
- (5) Record of decision (ROD)

(b) The format and content of each document is to be appropriate to the action being considered and consistent with the CEQ regulations.

(1) To reduce duplication, NRCS may combine environmental documents with other planning documents of the same proposal, as appropriate. For example, NRCS, in consultation with CEQ and the office of the Secretary of Agriculture, has determined that each EIS is to satisfy the requirements for a regulatory impact analysis as required by Executive Order 12044. This may necessitate modifying the recommended CEQ format. If documents are combined, the RFO is to include the information and sections required by the CEQ regulations (40 CFR 1502.10). The environmental impact statement should indicate those considerations, including factors not related to environmental quality, that are likely to be relevant to a decision.

(2) The RFO is to establish the format and content of each document giving full consideration to the guidance and requirements of the CEQ regulations. The NRCS technical service center director is to provide guidance and concurrence on the format and content if the NRCS state conservationist is the RFO. The results of scoping are to determine the content of the EA or the EIS and the amount of detail needed to analyze the impacts.

(3) In addition to the minimum requirements of the CEQ regulations (40 CFR 1502.10), environmental assessments and environmental impact statements are to include—

(i) A brief description of public participation activities of agencies, groups, and individuals during the environmental evaluation;

(ii) A description of the hazard potential of each alternative, including an explanation of the rationale for dam classification and the risk of dam failure from overtopping for other causes;

(iii) Information identifying any approved regional plans for water resource management in the study area (40 CFR 1506.2(d)) and a statement on whether the proposed project is consistent with such plans;

(iv) All Federal permits, licenses, and other entitlements that must be obtained (40 CFR 1502.25(b)); and

(v) A brief description of major environmental problems, conflicts, and disagreements among groups and agencies

and how they were resolved. Unresolved conflicts and the NRCS's proposal for resolving the disagreements before the project is implemented are to be summarized.

(4) *Letters of comment and responses.* (40 CFR 1503.4, 1502.9(b)) Letters of comment that were received and the responses to these comments are to be appended to the final EIS. Opposing views and other substantive comments that were not adequately discussed in the draft EIS are to be incorporated in the final EIS.

(5) *Appendix.* The RFO may use an appendix to an EA or EIS. If an appendix is too voluminous to be circulated with the EIS, the RFO is to make it available on request. If an appendix is included it is to—

(i) Meet the requirements of 40 CFR 1502.18;

(ii) Identify any methodologies used (40 CFR 1502.24) and make explicit reference to other sources relied on for conclusions; and

(iii) Briefly describe the relationship between the benefit-cost analysis and any analyses of unquantified environmental impacts, values, and amenities. “For purposes of complying with the Act, *the weighing of the merits or drawbacks of the various alternatives need not be displayed in a monetary cost benefit and should not be when these are important qualitative considerations.*” (40 CFR 1502.23).

§ 650.12 NRCS decisionmaking.

(a) *General.* The purpose of these procedures is to insure that environmental information is provided to decision makers in a timely manner. The NEPA process is a part of NRCS decisionmaking. The RFO is to insure that the policies and purposes of NEPA and CEQ regulations are complied with in NRCS decisionmaking by:

(1) Including in all decision documents and supporting environmental documents a discussion of all alternatives considered in the decision. Alternatives to be considered in reaching a decision will be available to the public.

(2) Submitting relevant environmental documents, comments, and responses with other decision documents through the review process.

(3) Including in the record of formal rulemaking or adjudicatory proceedings relevant environmental documents, comments and responses.

(4) Providing for pre- and post-project monitoring (40 CFR 1505.2(c), 1505.3) and evaluation in representative projects to insure that planning and evaluation procedures are performed according to sound criteria.

(b) *Decision points in NRCS-assisted projects.* NRCS administers programs that may have a significant effect on the human environment. Program procedures incorporate provisions for compliance with NEPA and for providing environmental information to the public, other agencies, and decision makers in a timely manner. NRCS provides technical and financial assistance for projects under the Watershed Protection and Flood Prevention and the Resource Conservation and Development (RC&D) programs. These usually require the preparation of project EA's or EIS's. The major decisionmaking points and their relation to NEPA compliance are as follows:

(1) For Watershed Protection and Flood Prevention projects:

(i) Application for assistance by the sponsoring local organization (SLO).

(ii) A preauthorization report identifying goals, alternatives, and effects of alternatives (including environmental impacts) prepared by the RFO and submitted to the applicant for decision. It is circulated to local, State, and Federal agencies and public comment is solicited. A decision is made to stop planning assistance or to develop a watershed plan.

(iii) Granting of planning authorization by the Administrator. The RFO must provide an evaluation of the potential environmental impacts to obtain the authorization.

(iv) A watershed agreement between the SLO and NRCS. The agreement is based on a completed watershed plan and associated environmental documents, which have been adequately reviewed within NRCS.

(v) A project agreement between the SLO and the RFO executed after the NEPA process is complete and the watershed plan has been approved and final plans and specifications have been developed.

(2) For RC&D measure plans:

(i) A request for assistance (measure proposal) is reviewed by the RC&D council to insure that the proposal is in accordance with the RC&D area plan. The proposal is then referred to NRCS.

(ii) A preliminary report is prepared by the RFO to identify goals, alternatives, and effects (including environmental impacts). The report is submitted to the sponsor for review. The sponsor may then apply to NRCS for planning assistance for measures considered in the preliminary report.

(iii) An authorization for planning assistance is granted by the RFO.

(iv) The RC&D measure plan is signed by the applicant and the RFO after the preparation and review of the measure plan and environmental documents.

(v) A project agreement is signed between the applicant and the RFO after the NEPA process is complete, the measure plan has been approved, and final plans and specifications have been prepared.

(c) *Environmental Impact Statement (EIS) and Record of decision* The RFO is to prepare a concise record of decision (ROD) for actions requiring an EIS. The record of decision is to be prepared and signed by the RFO following the 30-day administrative action period initiated by the EPA's publication of the notice of availability of the final EIS in the FEDERAL REGISTER. It is to serve as the public record of decision as described in 40 CFR 1505.2 of the CEQ regulations. The ROD is to be distributed to all who provided substantive comments on the draft EIS and all others who request it. A notice of availability of the ROD will be published in the FEDERAL REGISTER and local newspaper(s) serving the project area. The RFO may choose to publish the entire ROD.

(d) *Environmental Assessments and Finding of No Significant Impact (FNSI)*—(1) *EA's*. If the EA indicates that the proposed action is not a major Federal action significantly affecting the quality of the human environment, the RFO is to prepare a finding of no significant impact (FNSI).

(2) *Availability of the FNSI (40 CFR 1501.4(e)(2))*. In accordance with CEQ regulations at 40 CFR 1501.4(e)(2),

NRCS shall make the EA/FNSI available for public review for thirty days in the following instances: The proposed action is, or closely similar to, one which normally requires the preparation of an EIS as defined by NRCS NEPA implementing regulations at §650.7, or the nature of the action is one without precedent. When availability for public review for thirty days is not required, NRCS will involve the public in the preparation of the EA/FONSI and make the EA/FONSI available for public review in accordance with CEQ regulations at 40 CFR 1501.4(b) and 1506.6.

(e) *Changes in actions*. When it appears that a project or other action needs to be changed, the RFO will perform an environmental evaluation of the authorized action to determine whether a supplemental NEPA analysis is necessary before making a change.

[44 FR 50579, Aug. 29, 1979, as amended at 73 FR 35886, June 25, 2008]

§ 650.13 Review and comment.

In addition to the requirements of 40 CFR 1503, 1506.10 and 1506.11, NRCS will take the following steps in distributing EIS's for review and comment:

(a) *Draft EIS's*. Five copies of the draft EIS are to be filed by the RFO with the Office of Environmental Review, A-104, Environmental Protection Agency (EPA), Washington, D.C. At the same time, the RFO is to send copies of the draft EIS to the following:

(1) *Other Federal agencies*. The regional office of EPA and other agencies that have jurisdiction by law or special expertise with respect to any environmental effect, other Federal agencies (including appropriate field and regional offices), and affected Indian tribes.

(2) *State and local agencies*. OMB Circular No. A-95 (Revised), through its system of State and areawide clearinghouses, provides a means for obtaining the views of State and local environmental agencies that can assist in the preparation and review of EIS's

(3) *Organizations, groups, and individuals*. A copy of the draft EIS is to be sent to the appropriate official of each organization or group and each individual of the interested public

§ 650.20

7 CFR Ch. VI (1-1-09 Edition)

(§ 650.9(d)(3)(i)) and to others as requested. A charge may be made for multiple copy requests.

(b) *Time period for comment.* The time period for review ends 45 days after the date EPA publishes the notice of public availability of the draft in the FEDERAL REGISTER. A 15-day-extension of time for review and comment is to be considered by the RFO when such requests are submitted in writing. If neither comments nor a request for an extension is received at the end of the 45-day period, it is to be presumed that the agency or party from whom comments were requested has no comments to make.

(c) *News releases.* In addition to the notice of availability published in the FEDERAL REGISTER by EPA, the RFO is to announce the availability of the draft EIS in one or more newspapers serving the area.

(d) *Revising a draft EIS.* If significant changes in the proposed action are made as a result of comments on the draft EIS, a revised draft EIS may be necessary. The revised draft EIS is to be recirculated for comment in the same manner as a draft EIS.

(e) *Final EIS's.* After the review period for the draft EIS, the RFO is to prepare a final EIS, making adjustments where necessary by taking into consideration and responding to significant comments and opposing viewpoints received on the draft EIS. The following steps are to be taken in filing and distributing the final EIS:

(1) Letters of comment are to be appended to the final EIS. If numerous repetitive responses are received, summaries of the repetitive comments and a list of the groups or individuals who commented may be appended in lieu of the actual letter.

(2) The RFO is to send five copies of the final EIS to EPA's Office of Environmental Review, and a copy of the final EIS to each State and Federal agency, organization, group, and individual who commented on the draft EIS. Single copy requests for copies of the final EIS will be provided without charge. A charge may be made for multiple copy requests.

(3) During the 30-day administrative action period noted in § 650.12(c), NRCS

will make its final EIS available to the public (40 CFR 1506.10).

(f) *Supplements to EIS's.* (1) If NRCS determines that it is necessary to clarify or amplify a point of concern raised after the final EIS is filed, appropriate clarification or amplification is to be sent to EPA with information copies furnished to those who received copies of the final EIS. The waiting periods do not apply.

(2) If the RFO determines that the final EIS or supplement to the original EIS previously filed becomes inadequate because of a major change in the plan for the proposed action that significantly affects the quality of the human environment, a new EIS is to be prepared, filed, and distributed as described in this section.

Subpart B—Related Environmental Concerns

AUTHORITY: Pub. L. 86-523, 74 Stat. 220 as amended, Pub. L. 93-291, 88 Stat. 174 (16 U.S.C. 469); Pub. L. 89-665, 80 Stat. 915 (16 U.S.C. 470); Pub. L. 93-205, 87 Stat. 884 (16 U.S.C. 1531 et seq.); Secretary of Agriculture Memorandum 1695, May 28, 1970; 42 U.S.C. 4332(2)(C); E.O. 11514, 16 U.S.C. 1001-1008; 7 U.S.C. 1010-1011; 16 U.S.C. 590 a-f, q; 7 CFR 2.62.

SOURCE: 39 FR 43993, Dec. 20, 1974, unless otherwise noted.

§ 650.20 Reviewing and commenting on EIS's prepared by other agencies.

(a) *NRCS employees assigned to review and comment* on EIS's prepared by other agencies are to be familiar with NRCS policies and guidelines contained in this part, and NEPA.

(b) *EIS's received for review by NRCS for which NRCS has expertise or interest* shall be responded to promptly. Comments are to be objective with the intent to offer suggestions to help minimize adverse impacts of the proposed action to ensure the health and welfare of the agricultural community. Comments are to be based on knowledge readily available. Field office technical guides, soil surveys, field investigation reports, and other resource data and reference materials developed by NRCS and other agencies should be used and cited. It is not intended that special

surveys or investigations be conducted to acquire additional information for use in preparing comments.

(c) *The NRCS reviewer should consider the following kinds of concerns—(1) The suitability or limitations of the soils for the proposed action.* Would an alternative route, location, or layout minimize land use problems and adverse environmental impacts?

(2) *Provisions for control of erosion and management of water during construction.* Are there resources downstream that would be affected by sediment from the construction area, and does the statement provide for adequate control measures? Will lack of erosion control cause air pollution? Is the stockpiling of topsoil for future use considered in the EIS?

(3) *Provisions for soil and water conservation management measures on project lands, rights-of-way, access roads, and borrow areas.* Does the statement indicate that enduring soil and water practices are to be installed and maintained?

(4) *The effect of water discharges from project lands or rights-of-way onto other properties.* Will discharges cause erosion or flooding on other lands? Will discharges affect water quality?

(5) *The effects of disruption of the natural drainage patterns and severance of private land units.* Does the statement indicate that natural drainage patterns will be maintained? Will bridges, culverts, and other water control structures be located to ensure that adjacent lands are not flooded or otherwise restricted in use? Does the EIS describe the effects of severance on private land ownerships?

(6) *The impact on existing soil and water conservation management systems.* To what extent will conservation systems be altered, severed, or suffer blocked outlets? Will land use or cover be affected?

(7) *Impacts on prime and unique farmland.* Would an alternative location or route require less prime farmland? Does the EIS consider secondary effects on prime farmland? What benefits are foregone if prime farmland is taken?

(8) *Impacts on ecosystems.* Does the EIS describe impacts on major plant

communities, and terrestrial and aquatic ecosystems?

(9) *Impacts on NRCS-assisted projects.* Does the statement reflect the effect of the proposed action on present or planned NRCS assisted projects?

(d) *EIS's referred to NRCS for departmental comments.* EIS's referred by the USDA Coordinator for Environmental Quality Activities to the NRCS national office may designate NRCS as the lead agency for preparing comments for USDA. In this case, the NRCS national office determines whether inputs from STC's and other USDA agencies are needed. If so, STC's and other USDA agencies are requested to forward comments to the Environmental Services Division for use in preparing the USDA response.

(e) *EIS's referred to NRCS for agency comments.* EIS's received by the NRCS national office are screened by the Director, Environmental Services Division to determine which office within NRCS will prepare comments. If the proposed action is within one State, the draft EIS will be forwarded to the appropriate STC and he will reply directly to the agency requesting the comments. If the proposed action involves more than one State, one STC will be designated to forward NRCS comments directly to the agency requesting the comments. In some cases, the action may be national or regional in scope, and require inputs from several offices within NRCS. In this instance, comments will be assembled in the Environmental Services Division for preparation of a response to the agency requesting comments. A copy of each response prepared by a STC should be sent to the Director, Environmental Services Division.

(f) *EIS's sent to NRCS offices other than the national office.* If a STC receives an EIS from another agency, he is to respond to the initiating agency. A copy of his comments should be sent to the Director, Environmental Services Division.

(1) *EIS's addressed to NRCS area or field offices.* If an EIS is received by a field or area office of NRCS, the STC will coordinate the response.

(2) *EIS's submitted to conservation districts.* NRCS may furnish needed soil,

water, and related resource information to the district for their use in preparing comments.

(g) *Distribution of NRCS comments on other agencies' draft EIS's.* Five copies of review comments made by NRCS on draft EIS's prepared by other Federal agencies are to be sent to CEQ.

(h) *Third party requests for a copy of NRCS comments on another agency's EIS* will be filled after NRCS has forwarded copies of its letter of comments to CEQ.

[42 FR 40118, Aug. 8, 1977]

§ 650.21 Working relations with the U.S. Environmental Protection Agency (EPA) and related State environmental agencies.

(a) *Background.* The authorities and missions of NRCS, EPA, and state environmental agencies make it imperative that an effective cooperative and coordinative working relationship be developed and maintained in areas of mutual concern. These common areas include air quality, water quality, pesticides, waste recycling and disposal, environmental considerations in land use, Environmental Impact Statements (EIS's) and environmental considerations in the conservation and development of natural resources.

(b) *Policy.* NRCS will work closely with EPA in accordance with the provisions of the EPA-USDA Memorandum of Understanding July 31, 1974, at all administrative levels and with related state agencies to meet statutory requirements and to achieve harmonious implementation of all actions of mutual concern directed to improving or maintaining the quality of the environment.

(c) *Responsibility*—(1) *NRCS national office.* The Deputy Administrator for Field Services is responsible for overall coordination with EPA at the national office level. The Deputy Administrator for Water Resources is responsible for contacts with EPA in relation to activities of the Water Resources Council on water and related land resource planning and for coordinating work with EPA on EIS development.

(2) *Technical service center.* The TSC director is responsible for contacts and coordination with EPA regional offices

within the group of states served by the TSC.

(3) *NRCS state office.* The state conservationist is responsible for contacts and coordination with regional representatives of EPA and state environmental agencies in matters of mutual concern within his state.

(d) *Coordination and implementation.*

(1) The NRCS national office will:

(i) Within the framework of USDA agreements and guidelines, develop agreements for undertaking specific activities or projects of national significance and mutual advantage.

(ii) Assist EPA as requested in developing EPA policy, guidelines, and standards.

(iii) Consider EPA needs in soil survey and land, inventory, and monitoring activities.

(iv) Maintain needed liaison and develop mutual guidelines with EPA on water resources work and in coordinating EIS's.

(v) Advise EPA regarding soils, plant materials, and soil and water conservation techniques.

(vi) Establish procedures for periodic review of NRCS national standards for treatment systems and practices for agricultural pollution abatement, including wind and water erosion and sediment control, transport of pesticides, organic matter and fertilizers, and burning of residues or clearing debris.

(2) The TSC director will:

(i) Within the framework of NRCS memorandums and guidelines coordinate with the EPA regional administrator(s) the development of needed agreements for undertaking specific activities or projects of multistate significance and mutual advantage.

(3) The state conservationist will:

(i) Obtain early input of EPA and interested state and local environmental agencies in the planning process for projects or measures within the state impacting on the environment.

(ii) Coordinate preparations of NRCS practice standards and procedures for agricultural pollution abatement within the state with EPA and related state agencies.

(iii) Encourage the development of a coordinated review and approval process within the state with EPA and appropriate state and local agencies including conservation districts for actions of mutual concern.

(iv) Attempt to resolve all EPA areas of concern on NRCS assisted project-type actions within the state before a final EIS is prepared.

§ 650.22 Rare, threatened, and endangered species of plants and animals.

(a) *Background.* (1) A variety of plant and animal species of the United States are so reduced in numbers that they are threatened with extinction. The disappearance of any of these would be a biological, cultural, and in some instances an economic loss. Their existence contributes to scientific knowledge and understanding, and their presence adds interest and variety to life.

(2) The principal hazard to threatened and endangered species is the destruction or deterioration of their habitats by human activities such as industrialization, urbanization, agriculture, lumbering, recreation, and transportation. These activities of man will continue but the necessity of recognizing their adverse impacts and selecting alternatives that minimize or eliminate such impacts on threatened and endangered species is imperative.

(3) The Endangered Species Act of 1973 (Pub. L. 93-205, 87 Stat. 884 (16 U.S.C. 1531 et seq.)) provides a means whereby the ecosystems upon which endangered and threatened species depend may be maintained and a program for the conservation of such species. The Act also provides that, in addition to the Department of the Interior, "All other federal departments and agencies shall, in consultation with and with the assistance of the Secretary (of Interior), utilize their authorities for the conservation of endangered species and threatened species listed pursuant to section 4 of this Act and by taking such action necessary to insure that actions authorized, funded, or carried out by them do not jeopardize the continued existence of such endangered species and threatened species or result in the destruction or modification of habitat of such species which is determined by the Secretary, after consultation as ap-

propriate with the affected states, to be critical." The Act also:

(i) Defines endangered species as any species in danger of extinction throughout all or a significant portion of its range and threatened species as any species likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range. The Act uses the category "threatened." The term "rare" is not used.

(ii) Further defines species as including any subspecies of fish or wildlife or plants and any other group of fish and wildlife of the same species or smaller taxa in common spatial arrangements that interbreed when mature.

(iii) Provides for the Secretary of the Interior to enter into cooperative agreements with states for the purpose of implementing state programs for the conservation of endangered and threatened fish and wildlife. This assistance may include financial grants.

(iv) Provides national lists of endangered and threatened animal and plant species to be maintained by the Secretary of the Interior and published in the FEDERAL REGISTER. When resident fish and wildlife are added to the list, the affected states are to be consulted by the Secretary. The Secretary of the Smithsonian Institution is preparing a list of endangered or threatened plant species.

(b) *Policy.* The Act gives NRCS additional direction for participation in the conservation and protection of endangered and threatened species. As the principal federal agency concerned with land use planning of privately owned rural land and with professional conservation employees headquartered in almost every county, NRCS is uniquely capable of playing a vital role. Additional training will be provided as needed to meet NRCS responsibilities. NRCS will assist in the conservation of threatened and endangered species and consistent with legal requirements avoid or prevent activities detrimental to such species. NRCS concern for these species will not be limited to those listed by the Secretary of the Interior and published in the FEDERAL REGISTER, but will include species designated by state agencies as rare, threatened, endangered, etc.

(c) *Responsibility*—(1) *NRCS national office*. The Administrator will arrange for consultation and coordination of NRCS national office activities with the U.S. Fish and Wildlife Service, other federal agencies, and national organizations.

(2) *Technical service center*. The TSC director will, within the group of states served by the TSC arrange for consultation and coordination with regional representatives of the U.S. Fish and Wildlife Service, other Federal agencies, and national and regional organizations.

(3) *NRCS state office*. The state conservationist will arrange for consultation and coordination with the state fish and game or conservation agency, other state agencies, state organizations and foundations, conservation districts, and state representatives of federal agencies and national organizations.

(d) *Coordination and implementation*. (1) The NRCS national office will:

(i) Within the framework of national legislation, USDA agreements, and NRCS objectives, develop NRCS policies and directives for guiding agency efforts that will protect threatened and endangered species and for avoiding actions that jeopardize the continued existence of such species and their critical habitats.

(ii) Maintain needed liaison and develop mutual understanding with the U.S. Fish and Wildlife Service and other concerned federal agencies.

(iii) Establish procedures for periodic review of NRCS participation in the national effort to conserve these species.

(2) The TSC director will: (i) Within the framework of NRCS policies and guidelines, arrange for needed liaison and understanding with regional counterparts of other federal agencies within the group of states served by the TSC and keep state conservationists informed of developments within such states.

(ii) Provide guidance and assistance to state conservationists in carrying out NRCS policies and guidelines.

(3) The state conservationist will develop procedures to establish working relationships with other concerned federal agencies, state fish and wildlife or

conservation agencies, conservation districts, concerned scientists in state university systems and natural history museums, and other informed persons and organizations to offer assistance in:

(i) Preparing or maintaining lists of the state's threatened and endangered species.

(ii) Determining the geographic occurrence of endangered and threatened species, the nature of their habitat, and that portion of the habitat that is critical to the survival, maintenance, or increase of these species.

(iii) Discussing the kinds of measures important to preserve their habitat.

(iv) A monitoring program that would obtain advanced warning of actions or conditions that could further endanger these species, thereby enabling NRCS and others to take appropriate protective action.

(v) Assisting recovery teams, as appropriate, in preparing species recovery plans of those endangered and threatened species included in Federal lists.

(4) The state conservationist will also:

(i) Keep NRCS area and field offices informed of species listed as being threatened or endangered, geographic area in which they are found, and information such as their numbers, preferred habitat, and critical factors.

(ii) Review the status of threatened and endangered species each December and send a report of the review to the Administrator.

(5) NRCS district conservationists within the geographic range of threatened and endangered species will examine conservation district programs and NRCS operations to evaluate their effects on these species, and recommend to district officials and the state conservationist any action needed for their protection.

(6) NRCS field employees within the geographic range of threatened and endangered species will be continually alert to conditions, actions, or trends that may adversely affect the welfare of these species and report adverse situations to the state conservationist.

§ 650.23 Natural areas.

(a) *Background.* (1) Natural areas are defined as land or water units where natural conditions are maintained insofar as possible. Natural conditions usually result from allowing ordinary physical and biological processes to operate with a minimum of human intervention. Manipulations may be required on natural areas to maintain or restore features that the areas were established to protect.

(2) Natural areas may be designated areas of Federal, non-Federal government, or privately controlled land. Designation may be formal as provided for under federal regulations for areas of federal land to be administered as natural areas or by foundations or conservation organizations specifically created to acquire and maintain natural areas. Designation may be informal in the case of private landowners who designate a specific area as a natural area and manage it accordingly. Several professional societies concerned with renewable natural resources encourage establishment of natural areas withdrawn from economic uses and recognition of natural areas maintained and managed in economic enterprises.

(3) Natural areas are established and maintained for a variety of purposes including:

(i) *Furthering science and education.* Natural areas provide sites for research and outdoor classrooms for study of plant and animal communities in environments with particular ecological conditions.

(ii) *Monitoring the surrounding environment.* Natural areas serve as gauges against which to evaluate changes in land use, vegetation, animal life, air quality, or other environmental values.

(iii) *Providing recreation attractions.* Natural areas are valued by many people for their scenic, wild, and undisturbed character but must be protected, as needed, to prevent disturbance or alteration of the resources.

(iv) *Preserving unique values.* Natural areas may be established to protect scenic, biologic, geologic, or paleontologic features.

(v) *Serving as a genetic base for native plants and animals.* Natural areas may be established to preserve examples of

land and water ecosystems with their full range of genetic diversity of native plants and animals including threatened and endangered species.

(b) *Policy.* NRCS will recognize natural areas, if so dedicated, as a land use, and will support the designation of appropriate natural areas.

(c) *Responsibility.*—(1) *NRCS national office.* The Administrator will designate a member of the national office staff to act as NRCS representative on the Federal Committee for Ecological Preserves and to provide appropriate liaison with other federal agencies and non-Federal groups concerned with natural areas.

(2) *Technical service center.* The TSC director will designate a TSC plant sciences discipline leader to provide leadership, appropriate liaison, and assistance on natural areas to NRCS state offices.

(3) *NRCS state office.* The state conservationist will designate an appropriate NRCS representative to work with other agencies and groups, and will coordinate assistance on natural areas needed by area and field offices.

(d) *Coordination and implementation.* (1) NRCS technical assistance will be furnished to representatives of administering agencies, foundations, groups, and individuals when requested through conservation districts. Conservation district officers will be encouraged to recognize appropriate natural areas concepts and programs and to participate in them.

(2) NRCS employees will report to state conservationists abuses and potential or actual damages to natural areas that may be found in the course of ordinary business.

(3) NRCS will cooperate with professional societies, groups, and individuals in locating areas suitable for and needed as natural areas.

(4) NRCS employees providing technical assistance to land users must inform them about the impact their decisions may have on adjacent or nearby natural areas. Land users will be encouraged to consult with concerned agencies, societies, and individuals to arrive at mutually satisfactory land use and treatment.

(5) Recommended classification systems for characterizing areas designated as ecological preserves or as natural areas are contained in the following publications:

Soil Taxonomy, a Basic System of Soil Classification for Making and Interpreting Soil Surveys, USDA-NRCS Agricultural Handbook 436.

Forest Cover Types of North America Exclusive of Mexico, Report of the Committee on Forest Cover Types, Society of American Foresters, 1964.

Potential Natural Vegetation of Conterminous United States. A. W. Kuchler, American Geographical Society Special Publication 36, 1964.

Wetlands classification described by the U.S. Fish and Wildlife Service in its Circular 39.

NRCS will, to the extent feasible, use these classification systems when providing technical assistance on public and private natural areas and ecological preserves.

(6) The NRCS published National List of Scientific Plant Names will be used when scientific names or name symbols are needed for automatic data processing.

§ 650.24 Scenic beauty (visual resource).

(a) *Background.* Contributions to scenic beauty are a normal product of NRCS work. Strip-cropping, field borders, field windbreaks, and ponds are examples. Emphasis is given to those soil and water conservation measures that contribute to a productive and efficient agriculture and increase the attractiveness of rural America and are in line with goals and objectives of conservation districts. This is best accomplished by considering the landscape visual resource when providing planning assistance to individual landowners, groups, units of government, and watershed and resource conservation development project sponsors. NRCS responsibilities in recreation also offer opportunities to develop the scenic beauty of the rural landscape. Department of Agriculture Secretary's Memorandum 1695, May 28, 1970, "Protecting and Improving The Quality of the Environment," includes scenic beauty as an objective of the Department's programs.

(b) *Policy.* NRCS will: (1) Provide technical assistance with full consider-

ation of alternative management and development systems that preserve scenic beauty or improve the visual resource; (2) emphasize the application of conservation practices having scenic beauty or visual resource values particularly in waste management systems; field borders, field windbreaks, wetland management, access roads, critical area treatment; design and management of ponds, stream margins, odd areas, and farmsteads; siting or positioning of structures and buildings to be in harmony with the landscape while reducing the potential for erosion; using native and other adaptable plants for conservation which enhance scenic beauty and create variety while linking beauty with utility; (3) promote personal pride in landowners in the installation, maintenance, and appearance of conservation practices and their properties; (4) select suitable areas for waste products and use of screens to hide "eyesore" areas, and (5) encourage conservation districts to include practices which promote scenic beauty in their annual and long-range programs.

(c) *Responsibility.* The Natural Resources Conservation Service will provide technical assistance through conservation districts to landowners, operators, communities, and state and local governments in developing programs relating to scenic beauty.

(1) *NRCS national office.* The Administrator will:

(i) Assign appropriate NRCS national office leadership to insure that enhancement of scenic beauty is included in national information, policy, guidelines, standards, guides to specifications for conservation practices without impairing basic soil and water conservation functions.

(ii) Emphasize in plant material center management and in plant materials functions that locating and evaluating plants for forage, erosion control, and recreation or wildlife uses be carried out with full attention to visual resource value.

(2) *NRCS state office.* The state conservationist will:

(i) Assign appropriate staff member(s) to provide leadership in carrying out scenic beauty policy and procedure within the state.

(ii) Develop and keep current a landscape management plan to improve and maintain the appearance of all real properties under NRCS control, and provide appropriate assistance to owners and managers of properties leased or rented by NRCS.

(iii) Give emphasis to preserving scenic beauty and contributing to the visual resource in the NRCS information program whenever opportunities exist.

(d) *Coordination and implementation.*

(1) The governing body of each conservation district will be encouraged to revise or update its district program to appropriately provide for beautification of the countryside through applicable land use changes and effective soil and water conservation treatment.

(2) In providing assistance to watershed and resource conservation and development project sponsors and other resource planning groups for soil, water, and related resources, emphasis will be given to measures that preserve natural beauty or contribute to the quality of the visual resource.

(3) Local organizations and groups interested in scenic beauty will be contacted and consulted for cooperation in and coordination with NRCS and conservation district efforts.

§ 650.25 Flood-plain management.

Through proper planning, flood plains can be managed to reduce the threat to human life, health, and property in ways that are environmentally sensitive. Most flood plains are valuable for maintaining agricultural and forest products for food and fiber, fish and wildlife habitat, temporary flood-water storage, park and recreation areas, and for maintaining and improving environmental values. NRCS technical and financial assistance is provided to land users primarily on non-Federal land through local conservation districts and other State and local agencies. Through its programs, NRCS encourages sound flood-plain management decisions by land users.

(a) *Policy*—(1) *General.* NRCS provides leadership and takes action, where practicable, to conserve, preserve, and restore existing natural and beneficial values in base (100-year) flood plains as part of technical and financial assistance in the programs it administers. In

addition, 500-year flood plains are taken into account where there are “critical actions” such as schools, hospitals, nursing homes, utilities, and facilities producing or storing volatile, toxic, or water-reactive materials.

(2) *Technical assistance.* NRCS provides leadership, through consultation and advice to conservation districts and land users, in the wise use, conservation, and preservation of all land, including flood plains. Handbooks, manuals, and internal memoranda set forth specific planning criteria for addressing flood-plain management in NRCS-assisted programs. The general procedures and guidelines in this part comply with Executive Order (E.O.) 11988, Floodplain Management, dated May 24, 1977, and are consistent with the Water Resources Council’s Unified National Program for Floodplain Management.

(3) *Compatible land uses.* The NRCS Administrator has determined that providing technical and financial assistance for the following land uses is compatible with E.O. 11988:

(i) Agricultural flood plains that have been used for producing food, feed, forage, fiber, or oilseed for at least 3 of the 5 years before the request for assistance; and

(ii) Agricultural production in accordance with official State or designated area water-quality plans.

(4) *Nonproject technical and financial assistance programs.* The NRCS Administrator has determined that NRCS may not provide technical and financial assistance to land users if the results of such assisted actions are likely to have significant adverse effects on existing natural and beneficial values in the base flood plain and if NRCS determines that there are practicable alternatives outside the base flood plain. NRCS will make a case-by-case decision on whether to limit assistance whenever a land user proposes converting existing agricultural land to a significantly more intensive agricultural use that could have significant adverse effects on the natural and beneficial values or increase flood risk in the base flood plain. NRCS will carefully evaluate the potential extent of the adverse effects and any increased flood risk.

(5) *Project technical and financial assistance programs.* In planning and installing land and water resource conservation projects, NRCS will avoid to the extent possible the long and short-term adverse effects of the occupancy and modification of base flood plains. In addition, NRCS also will avoid direct or indirect support of development in the base flood plain wherever there is a practicable alternative. As such, the environmental evaluation required for each project action (§ 650.5 of this part) will include alternatives to avoid adverse effects and incompatible development in base flood plains. Public participation in planning is described in § 650.6 of this part and will comply with section 2(a)(4) of E.O. 11988. Flood-plain management requires the integration of these concerns into NRCS's National Environmental Policy Act (NEPA) process for project assistance programs as described in Section 650 of this part.

(6) *Real property and facilities under NRCS ownership or control.* NRCS owns or controls about 30 properties that are used primarily for the evaluation and development of plant materials for erosion control and fish and wildlife habitat plantings (7 CFR Part 613, Plant Materials Centers, 16 U.S.C. 590 a-e, f, and 7 U.S.C. 1010–1011). If NRCS real properties or facilities are located in the base flood plain, NRCS will require an environmental evaluation when new structures and facilities or major modifications are proposed. If it is determined that the only practicable alternative for siting the proposed action may adversely affect the base flood plain, NRCS will design or modify its action to minimize potential harm to or within the flood plain and will prepare and circulate a notice explaining why the action is proposed to be located in the base flood plain. Department of Housing and Urban Development (HUD) flood insurance maps, other available maps, information, or an onsite analysis will be used to determine whether the proposed NRCS action is in the base flood plain. Public participation in the action will be the same as described in § 650.6 of this part.

(b) *Responsibility.* NRCS provides technical and financial assistance to land users primarily through conserva-

tion districts, special purpose districts, and other State or local subdivisions of State government. Acceptance of this assistance is voluntary on the part of the land user. NRCS does not have authority to make land use decisions on non-Federal land. NRCS provides the land user with technical flood hazard data and information on flood-plain natural values. NRCS informs the land user how alternative land use decisions may affect the aquatic and terrestrial ecosystems, human safety, property, and public welfare. Alternatives to flood-plain occupancy, modification, and development are discussed onsite with the land user by NRCS.

(1) *NRCS National Office.* (§ 600.2 of this part). The NRCS Administrator, state conservationist, and district conservationist are the responsible Federal officials in NRCS for implementing the policies expressed in these rules. Any deviation from these rules must be approved by the Administrator. The Deputy Administrator for Programs has authority to oversee the application of policy in NRCS programs. Oversight assistance to state conservationists for flood-plain management will be provided by the NRCS technical service centers (§ 600.3 of this part).

(2) *NRCS state offices.* (§ 600.4 of this part). Each state conservationist is the responsible Federal official in all NRCS-assisted programs administered within the State. He or she is also responsible for administering the plant materials centers within the State. The state conservationist will assign a staff person who has basic knowledge of landforms, soils, water, and related plant and animal ecosystems to provide technical oversight to ensure that assistance to land users and project sponsors on the wise use, conservation, and preservation of flood plains is compatible with national policy. For NRCS-assisted project actions, the staff person assigned by the state conservationist will consult with the local jurisdictions, sponsoring local organizations, and land users, on the basis of an environmental evaluation, to determine what constitutes significant adverse effects or incompatible development in the base flood plain. The state

conservationist is to prepare and circulate a written notice for NRCS-assisted actions for which the only practicable alternative requires siting in a base flood plain and may result in adverse effects or incompatible development. The NRCS NEPA process will be used to integrate flood-plain management into project planning and consultations on land use decisions by land users and project sponsors.

(3) *NRCS field offices.* The district conservationist (§600.6 of this part) is delegated the responsibility for providing technical assistance and approving financial assistance to land users in nonproject actions, where applicable, and for deciding what constitutes an adverse effect or incompatible development of a base flood plain. This assistance will be based on official NRCS policy, rules, guidelines, and procedures in NRCS handbooks, manuals, memoranda, etc. For NRCS-assisted nonproject actions, the district conservationist, on the basis of the environmental evaluation, will advise recipients of technical and financial assistance about what constitutes a significant adverse effect or incompatible development in the base flood plain.

(c) *Coordination and implementation.* All planning by NRCS staffs is interdisciplinary and encompasses the six NEPA policy statements, the WRC Principles and Standards, and an equivalent of the eight-step decision-making process in the WRC's February 1978 Floodplain Management Guidelines. NRCS internal handbooks, manuals, and memoranda provide detailed information and guidance for NRCS planning and environmental evaluation.

(1) *Steps for nonproject technical and financial assistance programs.* (i) NRCS assistance programs are voluntary and are carried out through local conservation districts (State entities) primarily on non-Federal, privately owned lands.

(ii) After the land user decides the type, extent, and location of the intended action for which assistance is sought, the district conservationist will determine if the intended action is in the base flood plain by using HUD flood insurance maps, and other available maps and information or by making an onsite determination of the ap-

proximate level of the 100-year flood if maps or other usable information are lacking.

(iii) If the district conservationist determines that the land user's proposed location is outside the base flood plain, and would not cause potential harm within the base flood plain, NRCS will continue to provide assistance, as needed.

(iv) If the district conservationist determines that the land user's proposed action is within the base flood plain and would likely result in adverse effects, incompatible development, or an increased flood hazard, it is the responsibility of the district conservationist to determine and point out to the land user alternative methods of achieving the objective, as well as alternative locations outside the base flood plain. If the alternative locations are determined to be impractical, the district conservationist will decide whether to continue providing assistance. If the decision is to terminate assistance for the proposed action, the land user and the local conservation district, if one exists, will be notified in writing about the decision.

(v) If the district conservationist decides to continue providing technical and financial assistance for a proposed action in the base flood plain, which is the only practicable alternative, NRCS may require that the proposed action be designed or modified so as to minimize potential harm to or within the flood plain. The district conservationist will prepare and circulate locally a written notice explaining why the action is proposed to be located in the base flood plain.

(2) *Steps for project assistance programs.* (i) NRCS project assistance to local sponsoring organizations (conservation districts and other legal entities of State government) and land users is carried out primarily on non-Federal land in response to requests for assistance. NRCS helps the local sponsoring organizations prepare a plan for implementing the needed resource measures.

(ii) NRCS uses an interdisciplinary environmental evaluation (§650.6 of this part) as a basis for providing recommendations and alternatives to

project sponsors. Flood-plain management is an integral part of every NRCS environmental evaluation. NRCS delineates the base flood plain by using detailed HUD flood insurance maps and other available data, as appropriate, and provides recommendations to sponsors on alternatives to avoid adverse effects and incompatible development in base flood plains. NRCS will develop, as needed, detailed 100-year and 500-year flood-plain maps where there are none.

(iii) NRCS's NEPA process (part 650 of this chapter) is used to integrate the spirit and intent of E.O. 11988 Sections 2(a) and 2(c) into agency planning and recommendations for land and water use decisions by local sponsoring organizations and land users.

(iv) NRCS will terminate assistance to a local sponsoring organization in project programs if it becomes apparent that decisions by land users and local jurisdictions concerning flood-plain management would likely result in adverse effects or incompatible development and the environmental evaluation reveals that there are practicable alternatives to the proposed project that would not cause adverse effects on the base flood plain.

(v) In carrying out the planning and installation of land and water resource conservation projects, NRCS will avoid, to the extent possible, the long-term and short-term adverse effects associated with the occupancy and modification of base flood plains. In addition, NRCS will also avoid direct or indirect support of development in the base flood plain wherever there is a practicable alternative. Where appropriate, NRCS will require design modifications to minimize harm to or within the base flood plain. NRCS will provide appropriate public notice and public participation in the continuing planning process in accordance with NRCS NEPA process.

(vi) NRCS may require the local government to adopt and enforce appropriate flood plain regulations as a condition to receiving project financial assistance.

(3) *Actions on property and facilities under NRCS ownership or control.* For real property and facilities owned by or

under the control of NRCS, the following actions will be taken:

(i) Locate new structures, facilities, etc., outside the base flood plain if there is a practicable alternate site.

(ii) Require public participation in decisions to construct structures, facilities, etc., in flood plains that might result in adverse effects and incompatible development in such areas if no practicable alternatives exist.

(iii) New construction or rehabilitation will be in accordance with the standards and criteria of the National Flood Insurance Program and will include floodproofing and other flood protection measures as appropriate.

[44 FR 44462, July 30, 1979]

PART 651 [RESERVED]

PART 652—TECHNICAL SERVICE PROVIDER ASSISTANCE

Subpart A—General Provisions

Sec.

- 652.1 Applicability.
- 652.2 Definitions.
- 652.3 Administration.
- 652.4 Technical service standards.
- 652.5 Participant acquisition of technical services.
- 652.6 Department delivery of technical services.
- 652.7 Quality assurance.

Subpart B—Certification

- 652.21 Certification criteria and requirements.
- 652.22 Certification process for individuals.
- 652.23 Certification process for private-sector entities.
- 652.24 Certification process for public agencies.
- 652.25 Alternative application process for individual certification.
- 652.26 Certification renewal.

Subpart C—Decertification

- 652.31 Policy.
- 652.32 Causes for decertification.
- 652.33 Notice of proposed decertification.
- 652.34 Opportunity to contest decertification.
- 652.35 State Conservationist decision.
- 652.36 Appeal of decertification decision.
- 652.37 Period of decertification.
- 652.38 Scope of decertification.
- 652.39 Mitigating factors.
- 652.40 Effect of decertification.